Based on the graphs of $f(x)$ and $g(x)$ below, answer the following questions. ¡¡¡¡¡¡¡ HEAD
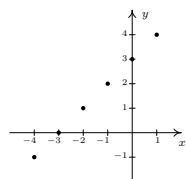
Exercise **1** *Find* $f(5.2) = \boxed{2.9}$

Exercise **2** *Fill in the blanks in each of the two points below to correctly complete the coordinates of two points on the graph of $g(x)$.*

$$(6.1, \boxed{4.9})$$
$$(\boxed{2.2}, 2.9)$$

Exercise **3** *For how many value(s) of x does $f(x) = 2.9$?*

$$\boxed{3}$$

Exercise **4** *For what value(s) of x is/are $f(x) = 2.9$? Enter in increasing order, one answer per box.*

$$x = \boxed{2.2}$$
$$x = \boxed{5.2}$$
$$x = \boxed{6.9}$$

Exercise **5** *For how many value(s) of x is/are $f(x) = g(x)$?*

$$\boxed{2}$$

Exercise **6** *For what value(s) of x is/are $f(x) = g(x)$? Enter in increasing order, one answer per box.*

$$x = \boxed{2.2}$$
$$x = \boxed{6.1}$$